IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re application of:) Examiner: Nichols, Christopher J.
Kevin P. BAKER, et al.) Art Unit: 1647
Application Serial No. 10/015,391) Confirmation No: 8886
Filed: December 12, 2001) Attorney's Docket No. 39780-2830 P1C59
For: SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME) Customer No. 35489))

EXPRESS MAIL LABEL NO. <u>EL 977 612 471 US</u> DATE MAILED: DECEMBER 20, 2004

AMENDMENT AND RESPONSE TO OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

In response to the Office Action mailed on June 24, 2004, in connection with the above-identified patent application, please enter the following amendments, and consider the following arguments. This response is timely filed requesting a Petition for Extension of Time for three months with necessary fees.

Attached herewith are articles by (i) Orntoft et al., (ii) Hyman et al., (iii) Pollack et al., (iv) Hanna and Mornin, (v) a Declaration by Paul Polakis, Ph.D., (vi) a Declaration by Audrey Goddard, Ph.D., (vii) a Declaration by Avi Ashkenazi, Ph.D.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 4 of this paper.

Remarks/Arguments begin on page 7 of this paper.